	Application No.	Applicant(s)
Notice of Allowability	10/038,654	YOTSUI, SHINPEI
	Examiner	Art Unit
	Brenda Pham	2664
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>1/08/02</u> .		
2. The allowed claim(s) is/are <u>1-18</u> .		
3. The drawings filed on <u>08 January 2002</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 06/01/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Materia Stendard Home	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amendo	te

Application/Control Number: 10/038,654 Page 2

Art Unit: 2664

REASONS FOR ALLOWANCE

1. Claims 1-18 allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art made of record fails to teach or fairly suggests in combination a repeater in an IP network connecting a plurality of terminals to add congestion data a 1 or 0 to speech packets to be transmitted to the terminals; the terminals to receive speech packets with congestion data and detect a congestion condition based on the congestion data; and a call set-up part to determine selectively a coding method according to the congestion condition.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Rosenbert (2002/0018465 A1) discloses a method and apparatus for providing voice communications through a packet network which arrangement allows for changes in coding type during the lifetime of a channel, for example, when a user changes coding type due to varying congestion levels in the network.

Oltedal et al (US 6,611,694 B1) discloses an arrangement for improving the speech quality, especially for VOIP calls.

Application/Control Number: 10/038,654 Page 3

Art Unit: 2664

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin, can be reached on (571) 272-3134.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

August 10, 2005

Brenda Pham
Brenda A Dham